UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. XA-9632A

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted her invention entitle	•	er 35 U.S.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent app	lication for an		
NON-VOLAT	ILE MEMORY DE	VICE AND DATA	STORING METHO	D	395 395		
and invented by	· ·				300		
Motoki KANA	MORI; Takayuki 1	ΓAMURA; Kenji K	OZAKAI; Atsushi S	HIKATA; Shinsuke ASARI	17548		
If a CONTINUA	TION APPLICATION	ON, check appropri	iate box and supply	the requisite information:			
☐ Continuat	ion 🗵 Divisior	nal 🗌 Continua	ation-in-part (CIP)	of prior application No.:	10/082,310		
Which is a:							
☐ Continuat	ion 🗌 Divisior	nal 🗆 Continua	ation-in-part (CIP)	of prior application No.:			
Which is a:							
☐ Continuat	ion 🗌 Divisior	nal 🗀 Continua	ation-in-part (CIP)	of prior application No.:			
Enclosed are:							
		Appli	ication Elements				
1. 🗵 Filin	g fee as calculated	and transmitted as	s described below				
2. Specification having pages and including the following:							
a. 🛚	Descriptive Title o	f the Invention					
b. 🔲	Cross References	to Related Applica	ations (if applicable)				
c. 🗆	Statement Regard	ling Federally-spon	sored Research/De	velopment (if applicable)			
d. 🗀	Reference to Sequ	uence Listing, a Ta	ble, or a Computer F	Program Listing Appendix			
e. 🛚	Background of the	Invention					
f. 🗵	Brief Summary of	the Invention					
g. 🛚	•	of the Drawings <i>(if t</i>	îled)				
h. ⊠	Detailed Description	.	,				
i. 🛚	Claim(s) as Class						
j. 🛛	Abstract of the Dis						
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		Application Elements (Continued)				
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)				
	a.	☑ Formal Number of Sheets 11 (Figs. 1-11)				
	b.	☐ Informal Number of Sheets				
4.	\boxtimes	Oath or Declaration				
	a.	☐ Newly executed (original or copy) ☐ Unexecuted				
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	C.	☑ With Power of Attorney ☐ Without Power of Attorney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).				
5.	X	ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereb ncorporated by reference therein.				
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
7.		Application Data Sheet (See 37 CFR 1.76)				
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				
	a.	Computer Readable Form (CRF)				
	b.	☐ Specification Sequence Listing on:				
		i. CD-ROM or CD-R (2 copies); or				
		ii. 🔲 Paper				
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy				
		Accompanying Application Parts				
9.		Assignment Papers (cover sheet & document(s))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)				
11.		English Translation Document (if applicable)				
12.	\boxtimes	nformation Disclosure Statement/PTO-1449				
13.	\boxtimes	Preliminary Amendment				
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed) **				
16.		Certificate of Mailing				
		First Class				
*Applicants hereby claim priority under 35 U.S.C. § 119 of Japanese Patent Application No. 2001-276000 filed on September 12, 2001, a certified copy of which was filed in prior Application No. 10/082 310						

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Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):
		Please direct all correspondence in this application to Customer No. 181.
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
19.	AS	SIGNEE INFORMATION:
		signee: Renesas Technology Corp. signee: Hitachi ULSI Systems Co., Ltd.

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	5	- 20 =	0	х	\$18.00	\$0.00
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	laims (check i	f applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	/ purpose)					\$0.00
					TOTAL FILING FEE	\$770.00
☑ Credit any☑ Charge ar☐ Charge th	reby authorized w. e amount of v overpayment. ny additional filir	to charge and cr as ng fees required u in 37 C.F.R. 1.18	s filing fee. under 37 C.F.I	ccount	t No. 50-1165	
Dated: March 11, 200	4				/. Shapiro - Reg. No. 31,568 No. 181	

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CC: sk